ORIGINAL

IAP6 Rec'd PCT/PTO 27 JUL 2006

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES Le A 35 990 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/522,667 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 18 July 2003 (18/07/03) 29 July 2002 (29/07/02) PCT/EP03/07824 TITLE OF INVENTION Antibacterial Ester Macrocycles APPLICANT(S) FOR DO/EO/US Thomas LAMPE, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 1) Certificate of Mailing under 37 C.F.R. 1.10; 2) Request for Ext of Time and

1) Certificate of Mailing under 37 C.F.R. 1.10; 2) Request for Ext of Time and 20. Under items or information: 3) Itemized Return Receipt Postcard.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 12-2004)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
	10/522,667			PCT/EP03/07824			Le A 35 990		
	21. The following fees are submitted:						Applicant use	Office use only	
	a) Basic national fee\$300.00						\$		
	b) Examination fee\$200.00						\$		
	c) Search fee						\$		
	TOTAL OF ABOVE CALCULATIONS ≈ \$1000.00						\$		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
	Total Sheets	Sheets Extra sheets N		Number of each additional 50 or fraction thereof (round up to a whole number)					
	- 100 =	/50 =		·		x \$250.00	\$		
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ 130.00	_	
	CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE	\$		
	Total claims	32	- 20 =	12	х	\$50.00	\$ 600.00		
07/31/2006	Independent cla	ims 2	- 3 =	0	х	\$200.00	\$		
	MULTIPLE DEP	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							
			\$ 1090.00						
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$		
	SUBTOTAL =						\$ 1090.00		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
	TOTAL NATIONAL FEE =						\$ 1090.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
	KAYPAGH 00000035 133372 10522667			TOTAL FEES ENCLOSED =			\$ 1090.00	-	
01 FC:1617 02 FC:1615	"			Amount to be refunded:				\$	
03 FC:1616	360.00	DA		Amount to be charged		o be charged		\$	
	a. A check in the amount of \$ to cover the above fees is enclosed.								
	b. Please charge my Deposit Account No. 13-3372 in the amount of \$ 1090.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 . A duplicate copy of this sheet is enclosed.								
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.								
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
	SEND ALL COR	RESPONDENCE TO:	a A. Skin						
	Jeffrey M. Greenman					SIGNATURE SIGNATURE			
	Bayer Pharmaceuticals Corporation					Barbara A. Shimei			
	400 Morgan West Haven						A. Snimei		
		,		_		NAME 29, 862			
						REGISTRATION NUMBER			
	REGISTRATIC						214 IACIMIDEIX		

Customer No.: 35969

Attorney Docket No. Le A 35 990

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): : Lampe, et al.

International Application No.: PCT/EP03/07824

U.S. Serial No.: 10/522,667 Filed: January 28, 2005

For: Antibacterial Ester Macrocycles

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATION OF MAILING UNDER 37 C.F.R. 1.8(a)

I hereby certify that this correspondence and any papers referred to as attached are being deposited, on the date shown below, with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 7/24/06

Marteller (Introduction Signature of Person Certifying Mariellen Chapdelaine

Petition for Extension of Time

Applicants hereby request that the time for responding to the Notification of Missing Requirements under 35 U.S.C. 371 dated 23 January 2006 be extended for four (4) months so as to expire on 24 July 2006.

The Commissioner is authorized to charge the fee(s) under 37 CFR 1.17(a)(4) for a four-month extension of time, and any additional extension fee that may be required as a result of this Petition to Deposit Account No. 13-3372.

Response to Notification of Missing Requirements

In response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Patent and Trademark Office dated 23 January 2006, the following documents are attached:

- Copy of the Notification of Missing Requirements under 35 U.S.C. 371;
- Combined Declarations and Powers of Attorney (ORIGINALS);
- Transmittal Letter (DUPLICATE);
- · Preliminary Amendment; and
- · Return Receipt Postcard.

As indicated in the enclosed Transmittal, the Commissioner is authorized to charge the outstanding fee(s) which are due for this application including any additional claim fee(s) and the surcharge for the late filing of the fees/oath or declaration, together with any additional fees required by this response, to Deposit Account No. 13-3372.

Phone: (203) 812-2786 Fax: (203) 812-6459

Date: 7/24/06

Respectfully submitted,

Barbara A. Shimei Reg. No. 29.862

Bayer Pharmaceuticals Corporation

bera A. Shimei

400 Morgan Lane West Haven, CT 06516



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. Le A 35 990 Thomas Lampe 10/522,667

INTERNATIONAL APPLICATION NO.

PCT/EP03/07824

35969 JEFFREY M. GREENMAN BAYER PHARMACEUTICALS CORPORATION **400 MORGAN LANE** WEST HAVEN, CT 06516

PRIORITY DATE I.A. FILING DATE 07/29/2002 07/18/2003

CONFIRMATION NO. 8586 371 FORMALITIES LETTER *OC00000017816664*

Date Mailed: 01/23/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/28/2005
- Copy of the International Search Report filed on 01/28/2005
- Copy of IPE Report filed on 01/28/2005
- Information Disclosure Statements filed on 01/28/2005
- Request for Immediate Examination filed on 01/28/2005
- U.S. Basic National Fees filed on 01/28/2005
- Priority Documents filed on 01/28/2005
- Specification filed on 01/28/2005
- Claims filed on 01/28/2005
- Abstracts filed on 01/28/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$410 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$540 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 410
 - \$50 for 1 total claims over 20.
 - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/522,667	PCT/EP03/07824	Le A 35 990

FORM PCT/DO/EO/905 (371 Formalities Notice)